Used a piece of about 1/4” steel and cut it out to fit in between the frame while creating a base for the Seat and battery to rest. Welded it cleaned it and painted it.



Notched the old piece of the frame to create more room for the battery under the seat while helping to keep it from moving around under there.



The Battery, starter solenoid and rectifier all fit under the tail piece.
The battery I used is a (Bike master) 4 amp sealed battery. $30
YUASA makes a battery that is half this size for about $90
Any local motorcycle shop will carry these.
The Bike Master can be found at batteries plus as well.



I used the rear peg mounts for my rearsets.
Steel bar and knuckles can be found at the local hardware store
It is a simple and good looking way to make you shift and brake shafts.



I removed the rear brake and cut it down.
Then welded a tab to it.
The new brake lever works just like the old one now.



If you are going to do rear sets, you will probably need to bend the kickstarter.
Put it in a vice, torch it, and bend it.
Propane sucks. Using a welding torch is the quickest way.



Racing throttle and UNI levers make the bars look super clean
I currently sell the levers (long and short)
I also sell a black CNC racing throttle.
Please email me for a quote.

I shortened the clutch, throttle, and front brake cables. About 3".



In order to keep the bars clean I removed everything.
No signals, No starter, No crap.
The lights are wired as brights at all times
This eliminates the need for a high/low switch.
I also use my new rectifier to keep the battery charged at all times.
The only button on the bars is a kill switch.
I also sell the new mini rectifier as well.
Feel free to contact me if you would like to purchase one.
I will gladly discount for buying my diagrams.



A simple 5 ¾" headlight was used.
The old steering lock was used to mount the headlight.
I also cut the old gauge mount in half and used it as a mount for the Tach.
If you are in need of mini Speedos or mini tachs please let me know.



I wanted to keep the tail clean,
so I am using a tail light plate holder combo.





If you need help or have any questions I try to help as much as my time allows.



Tips and tricks

Use shrink wrap on each end of braided cable coverings to make your harness look clean and professional.

Take a coat hanger or antenna and smooth off the tip. Push it through the cable wrap. Tape the end to the wire and pull it through. Easy and quick wire routing.

A simple relay will allow you to convert your on off switch to a simple, safe push button kill.

Use an old red turn signal/marker light for your brake light for a small clean look.

Or use a tail light plate holder for an even cleaner look.

Ace Hardware and the like have lots of parts that you can use.
Bearings for the steering head. Rods and cuplings for shifters.
every nut and bolt you need. Even some you didn't think you needed.

Don't be afraid to try different stuff. A lot of Japanese stuff is interchangeable
You will find that some Harley stuff will work perfect for your ride. A 38 ford tail light will work on your bike. And you don't need 10,000 dollars in tools to make it work either.

As always if you have any questions
Please ask I do whatever I can to help.

Thanks.